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то:	FROM: Vincent B. Ingrassia (Reg. 25,732)
COMPANY: USPTO	DATE: NOVEMBER 2, 2004
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RE	REFERENCE NUMBER:
IDS and PTO/SB/08	10/679,134

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Nov. 3. 2004 TO:59AM

001.0090X1 (SC12259ZPP01)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Date: November 2, 2004

DURLAM et al.

Docket No.: 001.0090X1 (SC12259ZPP01)

Serial No.: 10/679,134

Art Unit: Unassigned

Filing Date: October 2, 2003

Examiner: Unassigned

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MRAM AND METHODS FOR READING THE MRAM For:

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INFORMATION DISCLOSURE STATEMENT (IDS)

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a) I hereby certify that this correspondence is being transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 872-9306.

Commissioner for Patents P O Box 1450 Alexandria, VA 22313-1450

Commissioner:

In accordance with 37 C.F.R. 1.56 and in a manner prescribed by 37 C.F.R. 1.97 and 1.98, this information Disclosure Statement IDS is being submitted herewith for consideration by the United States Patent and Trademark Office.

I. CONTENT

This IDS includes:

\boxtimes	A list of all patents,	publications,	applications,	or other	information
	submitted for considerat	ion by the Of	fice on PTO/S	B/08A For	rm, <mark>which is</mark>
	included herewith:		•		•

	A legible copy of: (i) each U.S. patent application publication and U.S. and
_	foreign patent; (ii) each publication or that portion which caused it to be
	listed; and (iii) each cited pending U.S. application, the application
	specification including claims, and any drawing of the application, or that
	portion of the application which caused it to be listed including any claims

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directed to that portion; and (iv) all other information or that portion which caused it to be listed, unless subsequently provided in this IDS.

II.	CON	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)							
	Except as may be subsequently indicated in this section II, a explanation is not required as all of the patents, publications, appl or other information are in the English language.								
	 A concise explanation of the relevance, as it is presently under the individual designated in 1.56(a) most knowledgeable content of the information, of all patents, publications, approacher information listed that is not in the English language. A copy of the translation of a non-English Language document thereof. (e.g., a translation of an abstract) 								
	Any patent, publication, pending U.S. application or other information is listed on PTO/SB/08A Form, which are not enclosed herewith a previously cited by or submitted to the Office in one of the followapplications that has been relied on for an earlier effective filing under 35 U.S.C 120 and the IDS submitted in the earlier applications with paragraphs (a) through (c) of 1.98:								
		U.S. Application Serial No. U.S. Filing Date							
		· .							
111.	THIS	IDS IS BEING FILED UNDER 37 C.F.R. 1.97(b): (check one box)							
		Within three months of the filing date of a national application other than a continued prosecution application under 1.53(d).							
	Within three months of the date of entry of the national stage as a in 1.491 in an international application.								
·		Before the mailing date of a first Office Action on the merits. In the even that a first Office Action on the merits has been mailed, please conside this IDS under 37 C.F.R. 1.97(c) and see the statement under 1.97(e) ocharge deposit account 50-2091 the fee specified by 37 C.F.R. 1.17(p) is such statement is not selected in Section VI.							
		Before the mailing of a first Office Action after the filing of a request for continued examination under 1.114.							

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IV.	THIS IDS IS BEING FILED UNDER 37 C.F.R. 1.97(c):								
		After the period specified in 37 C.F.R. 1.97(b) and before the mailing date of any of a final action under 1.113, a notice of allowance under 1.311 or an action that otherwise closes prosecution in the application, and accompanied by:							
		a statement specified in 1.97(e) as subsequently provided in this IDS; or							
		the fee set forth in 1.17(p).							
V.	THIS	IDS IS BEING FILED UNDER 37 C.F.R. 1.97(d):							
		After the period specified in 37 C.F.R. 1.97(c) and on or before the payment of the issue fee, and it is accompanied by a statement specified in 1.97(e) as subsequently provided in this IDS and the fee set forth in 1.17(p).							
VI.		tatement under 37 C.F.R. 1.97(e) (check only one box) he undersigned hereby states that:							
•		Each item of information contained in the IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.							
		No item of information contained in the IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this IDS.							
VII.	<u>PAYN</u>	MENT OF FEES (check one box)							
	□ .	A check in the amount of \$ is enclosed for fees due with respect to this IDS.							
•		Please charge Deposit Account No in the amount of \$ for the fees due with respect to this IDS. A duplicate copy of this paper is included with this IDS.							

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VIII. CONCLUSION

It is respectfully submitted that the claims presently on file patently distinguish the present invention from each of these references cited in this IDS. The references cited in this IDS are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art. Furthermore the filing of this IDS should not be construed to be an admission that the information cited in this IDS is, or is considered to be, material to patentability as defined in 1.56(b). In addition, the filing of this IDS should not be construed as a representation that a search has been made.

If the Examiner has any questions concerning these IDS, the Examiner is requested to contact the undersigned at the telephone number associated with Customer No. 29,906. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule, with a petition if necessary, and charge the appropriate fee to Deposit Account No. 50-2091.

Please charge any additional fees or credit any overpayment related to this IDS

to Deposit Account No. 50-2091.

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Vincent B. Ingrassia Reg. No. 25,732

Respectfully submitted.

Ingrassia Fisher & Lorenz Customer Number 29906

. Date: \\

Enclosures: PTO/SB/08A
References
Foreign Search Report
Fee
Other:

Please type a plus sign (+) inside this box. FORM PTO/SB/08 Substitute for form 1449A/PTO Complete if Known 10/679,134 Application Number INFORMATION DISCLOSURE October 2, 2003 Filing Date STATEMENT BY APPLICANT Mark A. Durlam First Named Inventor Group Art Unit (use as many sheets as necessary) Examiner Name Attorney Docket Number Sheet 1 001.0090X1(\$C12259ZPP01)

	_			PATENT DOCUMENTS		
Examiner Cite No. 1		U.S. Patent Document Number Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
		2002/0097598A1		Hoenigschmid	7/25/02	
		5,894,447		Takashima	4/13/99	,
		6,545,906 B1		Savtchenko et al.	4/8/03	
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			FO	REIGN PAT	ENT DOCUMENTS			
Examiner	Cite	Fo	reign Patent Docu	ment	Name of Patentee or	Date of	Pages, Columns, Lines,	TB
initiais*	No. 1	Office ³ Gode ²	Number ¹	Kind (if known)	Applicant of Cited Document	Publication of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	
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Examiner		 Date	
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¹ Unique citation designation number. ² See Kinds of U.S. Patert Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached.